

THE
"Kanawha Valley Star"
IS PUBLISHED WEEKLY, AT
CHARLESTON, KANAWHA, VA.
AT SAMUEL BEACH'S BUILDING NEARLY
OPPOSITE THE OSHORN HOUSE.
TERMS.—One copy, one year, in ad-
vance, \$2.00; if not paid within sixty
days, 2-50 will be charged.
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square, (12 lines), first insertion 75 cents;
each subsequent insertion, 37 1/2 cents.
A liberal discount from the usual rates will
be allowed those who advertise by the year.
JNO. RUNDLE, Proprietor.

Kanawha Valley Star.

JNO. RUNDLE, Editor.

STATE SOVEREIGNTY & A CONSTITUTIONAL UNION.

TERMS—TWO DOLLARS IN ADVANCE.

VOL. VI.

KANAWHA C. H., VIRGINIA, TUESDAY, MARCH 19, 1861.

NO. 48.

THE
"Kanawha Valley Star"
JOB PRINTING OFFICE,
Having lately been fitted up, the prop-
rietors are now prepared to execute, in su-
perb styles, all kinds of Plain and Fancy
BOOK AND JOB PRINTING.
Special attention paid to the printing
of BLANKS of every description, an as-
sortment of which will be kept constantly
on hand.
PROFESSIONAL, VISITING AND WEDDING
CARDS NEATLY EXECUTED.
Orders from a distance will receive
prompt attention.

LAW CARDS.

QUARRIER & GILLISON,
Attorneys at Law,
PRACTICE IN KANAWHA COUNTY.
Address—"Kanawha C. H., Va."

F. N. READ,
Attorney at Law,
WILL practice in the courts of Kanawha,
Putnam, and the adjoining counties.
OFFICE—First door below the Bank.

JOHN A. WARTH,
Attorney at Law,
KANAWHA SALINES, VA.
WILL give diligent attention to all busi-
ness entrusted to him in the counties
of Kanawha, Putnam, Boone and Logan.
April 7, 1857, v2n19

F. P. TURNER,
ATTORNEY AT LAW,
And Commonwealth's Attorney

202 JACKSON COUNTY,
Will practice in the Courts of Jackson,
Boone, and the United States.
Cincinnati, Va.
Address—"Kanawha C. H., Va." v2n27

TO THE "Kanawha county,
ANDREW PARKS, of Putnam county,
being entered into partnership, as Attorneys
at Law, under the style of
PARKS & HOGUE, for the counties of Mason
& Putnam, will attend all the county, civil
and criminal cases in those counties, and
attend promptly to all business which
may be entrusted to them, appertaining to
their profession. PARKS & HOGUE.
Jan. 1, 1855

J. H. CONNELL,
Attorney at Law,
KANAWHA C. H., VA.
STENDS practicing in the Courts of Kanawha
county, Putnam, Boone, and the United States.
J. H. CONNELL & NEWMAN where he will
found at all times ready to attend to busi-
ness for his friends and the public. 6-7
GEORGE W. SUMMERS AND GEORGE
S. PATTON

I HAVE formed a partnership for the practice
of Law in the counties of Kanawha,
Putnam, Boone, and the United States,
under the name of
SUMMERS & PATTON.
Address—"Kanawha C. H., Va." v2n26
Oct. 17th, 1859.

Law Notice.

MILLER & NEWMAN,
Attorneys at Law, Kanawha C. H., Va.
THE undersigned have formed a partnership
for the practice of the law in the County
of Kanawha, Logan, Boone, Cabell, Put-
nam and Mason, and will regularly attend the
duties of said County.
Their address is—Miller & Newman, at
Kanawha C. H., Virginia, and their office in
Charleston, next door below the Sheriff's office,
same now and lately occupied by S. A.
Miller, Esq. S. A. MILLER, Esq.
June 8, '59, 1y

HAVE transferred all the unfinished busi-
ness of McComas & Newman to Messrs.
Miller & Newman, who will attend to and
use the same, and I take pleasure in recom-
mending those gentlemen to my old clients
& friends, and the public generally, as At-
torneys and Counselors deserving their confidence
and patronage. DAVID MCCOMAS.

N. & H. FITZHUGH,
TORNEYS & COUNSELLORS AT LAW,
KANAWHA C. H., VA.
Practice in Kanawha, Jackson, Putnam and
Mason Counties.
Office, first door below the Bank.

THOMAS SMITH,
Attorney at Law,
Charleston, Kanawha Co., Va.
TENDERS his professional services to the
public.
Office—One door above the Post Office.
ADDRESS—"KANAWHA C. H., VA." v2n39.
January 2nd, 1859.

THOMAS L. BROOKS, { JOSEPH M. BROOKS,
BROUN & BROUN,
ATTORNEYS AT LAW,
Charleston, Kanawha Co., Va.,
Practice in Kanawha and Boone Counties.
Address—"Kanawha C. H., Virginia."
August 27th, 1850. 6-19

G. D. WARREN,
ATTORNEY AND COUNSELOR
AT LAW,
GUYANDOTTE, CABELL CO., VA.
WILL practice in the courts of Cabell,
Wayne and the adjoining counties. Strict
attention paid to the collection of claims.

REFERENCES:
Hon. A. G. Jenkins, Green Bottom, Va.;
J. W. Hite, Esq., H. H. Miller, A. P. Chap-
man, O. Moore, E. A. Smith, Wolcott & Ev-
erett, Holderby & Russell, L. Beekman & Co.,
Guyandotte, Va.
June 1st, 1850. 6-7

IRA J. MCGINNIS,
Attorney and Counselor
AT LAW,
CABELL C. H., VIRGINIA,
Will also practice in all the Courts of
Putnam, Boone and Logan Counties.

JAMES H. COUCH, CHARLES P. T. MOORE,
COUCH & MOORE,
Attorneys at Law,
POINT PLEASANT, VA.
Will attend promptly to all business entrusted
to them in Mason, Putnam and adjoining
counties. 42

Tri-Weekly Kanawha Packet.
Plying regularly between
Charleston and Cannelton.

The new and neat Passenger Packet,
Julia Maffitt,
Capt. J. H. Stratton, Clerk
Leaves Charleston for Cannelton every Mon-
day, Wednesday and Friday, at 7 o'clock a.m.
Leave Cannelton for Charleston every Tues-
day, Thursday and Saturday at 6 o'clock a.m.
The Julia Maffitt connects at Cannelton
with the fine steamer Allen Collier, and all
the regular packets for
Point Pleasant, Gallipolis, Cincinnati,
Louisville and St. Louis.
Passengers and freight received through to
all points East, North, West and South, by
fast railways and fine mail steamers.
Feb. 19, 1861.

LAW CARDS.

RICHARD LAIDLEY,
Attorney at Law,
KANAWHA C. H., VA.
Will practice in Kanawha and adjoining
counties. Aug. 7, 1858.

JAMES H. BROWN, of Kanawha and AL-
BERT LAIDLEY, of Cabell, have formed a
partnership, under the style of Brown &
Laidley, for the practice law, in the Counties
of Cabell and Wayne.

Address—J. H. Brown,
Kanawha C. H., Va.
or A. Laidley, Cabell Co. H., Va.
July 6th, 1y

BUSINESS CARDS.
NEW ESTABLISHMENT.
Fashionable Tailoring.

F. H. FARLEY respectfully informs the
public that he has commenced the Tailor-
ing business in Charleston, in the room
lately occupied as a Billiard Saloon, above
Truslow's Tin Shop. By punctuality, indus-
try, and skill, he expects to merit and receive
a liberal share of public patronage.
Jan. 15, 1861. 6-39 1y

MILLS & RAY,
IMPORTERS AND JOBBERS OF
Foreign and Domestic Dry Goods,
No. 315 Broadway (corner of Pearl St.)
NEW YORK.

EDWIN C. MAY,
JOHN L. CHARLES,
GENERAL
Forwarding & Commission
Merchant,
WHARF BOAT,
Point Pleasant, Virginia.
Nov. 13, 1860.

HATS & CAPS,
FALL STYLE DRESS HATS,
SOFT HATS,
OF ALL THE VARIOUS STYLES
AND QUALITIES.

FUR, FUR, AND GLAZED CAPS.
Hats and Caps made to order.
D. R. ALLEY, Hatter,
Opposite Broadway Hotel, CINCINNATI.

POLLOCK & McCALL,
MANUFACTURERS' AGENTS,
AND WHOLESALE
Paper Dealers,
No. 232 Walnut Street,
CINCINNATI.

TINWARE.
C. H. HATCHER & BRO.
One door above the "Goshorn House,"
Charleston, Va.

HAVE now on hand, and will continue to
manufacture to order all kinds of Tin-
ware, &c. He will always keep on hand a
large supply of

FRUIT CANS,
of all sizes, and will pay special attention
to Sealing Cans for families, hotels, &c.
All kinds of Tinware will be sold whole-
sale and retail at Cincinnati Prices. (6-5)

D. S. FORD & BRO.,
Grocers and Commission
MERCHANTS,
AND DEALER IN
NAILS, DOORS, SASH, WHITE LEAD,
LINSEED OIL, LARD OIL, &c.,
ALSO

Glassware, Queensware,
And Notions of every description.
CORNER OF COURT AND THIRD STREETS,
GALLIPOLIS, OHIO.

A. E. LINE, W. W. HANLEY, F. KROELL,
LINE, HANLEY & KROELL,
WHOLESALE GROCERS
AND
Commission Merchants,
25 Main St., next door to the Madison House,
CINCINNATI.

All Orders promptly filled. 1y v6 n11

JOHN SWASEY, WANE HUBBELL,
ALEX. COLLIER, JOSEPH T. SWASEY,
JOHN SWASEY & CO.,
Wholesale Dealers in
GROCERIES,
LIQUORS & FOREIGN FRUITS,
Nos. 23, 25 and 27 Sycamore Street,
BETWEEN FRONT AND COLUMBIA,
CINCINNATI, O.

J. G. BLACKFORD,
GENERAL
FORWARDING AND COMMISSION
MERCHANT,
N. W. Va., & B. & O. R. R.

Refers to—Kanawha Merchants, gener-
ally.
March 15th, 1859: 4-47 1y

JAMES B. NOYES,
DEALER IN
Dry Goods, Groceries, Confectionaries,
Cigars, Tobacco, &c.,
Opposite the Kanawha House, Main Street,
CHARLESTON, KANAWHA, VA.
Nov. 9th, 1858.

LUMBER! LUMBER!!
HAVING purchased the entire interest in
the Saw Mill at Coalmouth, I shall be
at all times prepared to fill orders for lumber
of every description at the shortest notice,
and shall keep on hand an assortment of sea-
soned lumber. Those wishing to purchase,
will do well to give me a call.
WM. H. WEBB.
Jan. 3d, 1859. 4-37

LAW AND JUSTICE.
H. I. FISHER and **J. W. ENGLISH** have
entered into a partnership, for the
purpose of practicing Law in the counties
of Mason and Putnam, will regularly attend the
Circuit, Quarterly and Monthly Courts of
those two counties, and will pay every atten-
tion to business entrusted to their care.
One or the other of the firm will always be
found at their office, in Point Pleasant, and
one or the other will regularly be at the Put-
nam County Courts.
Pt. Pleasant, Dec. 12, n37y1

BUSINESS CARDS.

FREIBERG & WORKUM,
WHOLESALE DEALERS IN
Wines, Liquors,
and Cigars of all kinds.
No. 2, Buckeye Block, Front Street,
PORTSMOUTH, O.

INFORM the citizens of Kanawha and
surrounding counties that they have a
wholesale liquor and cigar establishment at
the above place, and would be pleased to at-
tend to all orders that may be entrusted to
them, with promptness and dispatch.
Jan. 8, 1861.

DISSOLUTION.
THE partnership heretofore existing be-
tween C. R. Barksdale and N. C. Read, is
dissolved, under the style of Barksdale & Read, is
this day dissolved.

READ & JETER,
COMMISSION MERCHANTS,
RICHMOND, VA.,
GIVE ATTENTION TO THE SALE OF
Tobacco, Wheat, Corn, &c.,
And respectfully solicit consignments.

N. C. READ,
Late of Barksdale & Read.
WILLIAM JETER,
Late of Clarksville, Va.
Richmond, January 1st, 1860. 5-37

RICHMOND, October 1st, 1859.
The House of BARKSDALE & READ will ex-
pire, by limitation, on the first of January,
1860.

I take this method of informing my friends,
that after that time, it is my purpose to take
exclusive part in the concern of BARKSDALE
& READ, as chief salesman of Tobacco,
& Bacon, &c. I have in this branch of
business, having devoted myself almost ex-
clusively to it for the past ten (10) years,
I flatter myself that I shall, at all times, be
able to secure for my patrons the highest mar-
ket value for their crops.

It will give me much pleasure to continue
that business relation with you, heretofore
enjoyed, whilst a member of the old concern
of BARKSDALE & READ, and I assure you that
no effort on my part will be spared to pro-
mote your interest.

To my friends in the Western part of the
State, I suggest that it is all important to
prize their Tobacco in the lawful sale case,
making the hoghead to weigh from 14 to
1500 net. Most of the Tobacco grown in
that region is suited only for export, and ship-
pers ought greatly to purchasing a hoghead
of Tobacco of less weight.

I would also suggest to those who succeed
in making very light Fancy Tobacco, that
neat cases, sufficiently large to contain from
1 to 600 lbs., should be used.

I have no hesitation in saying that Rich-
mond, as a Tobacco market, is the most im-
portant in the United States, and the
planter can find no market that will generally
furnish more remunerative prices for his labor
than this.

Very respectfully,
Your obedient servant,
CLEMENT R. BARKSDALE.

BARKSDALE & BROS.,
Commission Merchants,
SHOCKOE SLIP,
CLEMENT R. BARKSDALE,
CLAUDE R. BARKSDALE,
CHAS. H. BARKSDALE,

TOBACCO FACTORY.
R. N. B. THOMPSON,
HURRICANE BRIDGE,
STILL continues to manufacture TO-
BACCO AND CIGARS. He would
especially invite the attention of Mer-
chants to his Tobacco, pledging to sell
at the very lowest prices.
June 4, 1856, n3v2t.

SHACKLEFORD & SPRY,
(SUCCESSORS TO SHACKLEFORD & CRICHTON)
WHOLESALE
DRUGGISTS AND APOTHECARIES
No. 2 Enterprise Buildings, Front-street,
PORTSMOUTH, OHIO,
Dealers in Paints, Oils, Varnishes, Dry Goods,
Window Glass, Chemicals, Perfumery,
Fancy Articles, &c.

PURE WINES, BRANDIES, &c.
The highest price paid for Ginseng, Flax-
seed, Beeswax and Rags. [Sept 1 y1

S. M. SMITH,
COMMISSION AND FORWARDING
MERCHANT,
AND DEALER IN
Groceries, Country Produce, Salt, &c., &c.
CANYELTON,
Kanawha Co., Va.

BEING at the head of navigation of Kan-
awha river, and, by several miles, farther
up the river than any other house of the kind,
merchants and others will find it to their ad-
vantage to do business with this establish-
ment. March 5, '60. 5-45

V. M. FIROR, of Gallipolis, Ohio, will
locate Land Warrants, by his Resident
Partner, at Fort Riley, Kansas. near the
main Road West, at seven cents per acre—LAND
FIRST CLASS.

Warrants sent, must be accompanied by
the Land Office Fees, to-wit: \$4.00 for 160
acres, \$3.00 for 120 acres, \$2.00 for 80 acres,
and \$1.00 for 40 acres. Has a great quan-
tity of Land entered for sale, Farms, &c., in
Ohio and West. Refers to the Editor of the
Kanawha Valley Star.

August 13th, 1860. 6mo 6-17

S. HAYWARD & SON,
MANUFACTURERS AND DEALERS IN
FURNITURE,
CHAIRS, BEADSTEDS,
UPHOLSTERY, GILT MOLDINGS, &c., &c.
Warehouses Fronting Public Square,
GALLIPOLIS, OHIO.

S. HAYWARD, WILL C. HAYWARD,
Metallic and Wood Coffins constantly on
hand. A. Hearse always in readiness for Fu-
nerals. Ang. 13, '60. 6-17 1y

SUPPORT
HOME MECHANICS.
THE subscribers having formed a co-part-
nership, would respectfully solicit the
patronage of the citizens of Charleston and
vicinity. They are prepared to do all kinds of
Blacksmithing, and will pay particular attention to setting
up and repairing all kinds of machinery; will
make iron railings, &c., &c. They hope by
their attention to business, and by the quality
of their work, to merit a liberal share of
patronage. FORTIER & WHITTEN,
Charleston, Va., near Lower Ferry.
Dec. 6, 1860. 5-33

Poetry.

For the Kanawha Valley Star.
AN ACROSTIC.

The tale of your deeds in time's coming tide,
How nobly you acted in the bloom of your
prime!

Each lover and freeman will take to his
bride.

Loud boasting to act, so if ever he tried,
Old ladies will talk how bold and how brave
Gray hairs have enrolled their freedom to
save;

And in ages to come when the story they've
heard,
Not an eye will be dry nor a bosom unstirred.

Valliant souls, for freedom stand!
On! march on! with sword in hand!
Lay bare your arms in freedom's cause,
Undaunted, fight for home and laws—
Nor yield an inch to insidious foe
That's persistently filling a nation with woe.

Each, to himself, let him say—"I am free!"
Each say to the other "Our country shall be!"
Roll on, in your might, and the foe shall be
free.

Say all, in a concert, "So mote it shall be!"
G. E. B.***
LOGAN: C. H., Va., March, 1861.

FAREWELL TO YANKEE DOODLE.

Yankee Doodle, fare you well,
Rice and cotton flout you;
Once they liked you very well,
But now they'll do without you.

Yankee Doodle used to treat
Old Pompey as a neighbor;
He didn't graze his bread and meat,
Nor cavil at his labor.

But Doodle now has got so keen
For every dirty shilling,
Propose a job, however mean,
And Yankee Doodle's willing.

Doodle, too, has had the luck
To get a new religion—
A kind of holy zeal to pluck
At every body's pigeon.

Doodle's morbid conscience strains
With Puritanic rigor,
To loose the only friendly chains
That e'er bound a nigger.

Yet, Doodle knows as well as I,
That when he's come and freed 'em,
He'd see a million niggers die,
Before he'd help to feed 'em.

Yankee Doodle sent us down
A gallant missionary—
His name was Captain Johnny-Brown,
The Priest of Harper's Ferry.

With pike he's tried to magnify
The Gospel creed of Beecher,
But Old Virginia lifted high
This military preacher.

Yet, glory to his name is sung,
As if with sin untainted;
The bloody wretch by justice hung,
By bigotry is sainted.

Yankee Doodle, now good-bye,
We spurn a thing so rotten,
Proud independence is the cry.
Of Sugar, Rice, and Cotton.

ATLANTA, GA., Feb. 1, 1861.

From the London Mining Journal,
Mines and Minerals of America.—No. 6.
The Forest Lands of Western Virginia.

Perhaps there is nothing more con-
ducive to the permanent welfare of a
new country, especially where miner-
als are the chief product, than for
writers to point out the difficulties
that may be met with in their attain-
ment. We have endeavored in the
series of articles under the above
head to do so partially; but a great
deal more remains to be done. That
there is an immense quantity of the
very richest fossil mineral in this
country that the world has ever pro-
duced is a fact admitted now beyond
doubt; and that there is a remunera-
ble market for all of it in due course
of time is another fact that allows of
no contradiction. The chief object, then,
for the present generation is to intro-
duce a system of working, or the lay-
ing out these mineral estates, so that
no contingent drawbacks may be met
with to depreciate their permanent
value when improved; and this cannot
be better done than by looking
at the difficulties in the face at the
onset, for then the operators will be
prepared with the necessary tools to
do the heavy work.

We have given heretofore a brief
outline of some of the most prominent
coal seams in the county of Kanawha;
and to complete the description it
becomes necessary to give some
account of the surface value of these
lands. We are induced more espe-
cially to enter on this part of our
subject at the present time, through
a large demand having arisen for Vir-
ginian white oak ship-timber and
wine-pipe staves; the latter article
being chiefly for the South of France.

It is yet fresh in the memory of many
of our friends that some of the colli-
ery operations here have terminated
in serious losses; and we have before
remarked that the chief cause of these
losses has been occasioned through
a want of system in the early stages
of operations, coupled with bad man-
agement both at home and abroad;
this will ever be the case, however
influential or rich the companies, if

the managers cannot see the end of
their work before they commence.—
One of the most lamentable instances
we know of is the Mount Carbo
Company. Here was a splendid es-
tate, rich in minerals below, and
abounding in fine timber on the sur-
face; the latter of sufficient value to
more than pay for the entire prop-
erty. Yet this estate has been recently
sold by public auction, to meet a
small debt, for the nominal sum of
\$1.50 or \$2.00 per acre English.—
Had it been retained in the hands of
the company, under proper manage-
ment, up to this time, the canal and
timber alone would have rendered it
a property of immense value.

In the various topographical and
geological surveys executed by the
writer during the past three years in
this county, it has become part of his
duty to carefully examine and value
the timber and other surface products
of the several estates. Now, many
of these have been purchased by New
York capitalists, more for speculation
than any desire for a permanent hold-
ing. To meet the object in view it
became necessary, in the event of coal
not being found immediately availa-
ble, without the expenditure of con-
siderable additional capital, to turn
the surface produce into account, so
as to reimburse the purchasers the
amount first given for the land. The
result of this enquiry has been that
in many instances it is shown enough
surplus timber may be cut and sold
to pay for the land, and leave suffi-
cient standing, at the same time, to
meet every requirement for mining
and agricultural purposes. To util-
ize the surplus timber of these lands
it should be classified; and to render
its conversion profitable, the necessa-
ry appliances, such as good roads,
teams, timbercarriages, saw mills, &c.,
be provided and got into good work-
ing order in the onset. A small cap-
ital will effect this; and in most in-
stances returns can be made during
the first year. There are three classes
of timber:—1. Ship-timber, con-
sisting of plank, ribs, keels and
kelson pieces, carved deck beams and
square straight balks.—2. Staves
and small cooper's stuff; both of
these kinds are all of white oak,
most durable timber, except live oak,
the country produces.—3. Common
saw logs (various); yellow poplar,
a large, long, soft, fine-grained wood,
locally used in greater quantity than
all others; hickory and locust, for
coach and wheelwrights; black walnut,
curled and bird's-eye maple, for the
cabinet trade; birch, beach, sycam-
ore, and magnolia, for turners; and
the tops, shaly butts, and small stuff,
for firewood and charcoal.

It is not consonant with the object
these articles to enter into the full of
details of any subject; they are pen-
ned for general information in out-
line only, but parties requiring full
particulars of any property in Amer-
ica can obtain it through the proprie-
tors of the *Mining Journal*. We
will, therefore, throw out the minor
portions of the surface produce, and se-
lect for valuation the most prominent,
which is the ship-timber. The un-
improved land near the creeks and
other tributaries of the Kanawha river
range from \$2 to \$12 per acre.—
Where the timber has not been thin-
ned out there will found, on an aver-
age, 40 marketable timber trees to
the acre, producing 2000 cubic feet;
ten of these will measure 90 ft., ten
50 ft., and twenty about 30 cubic feet
each; this is quite the minimum for
the primitive forests. We know of
some bottom lands where 5000 cubic
feet may be cut, and then enough left
standing for all useful purposes.—
This timber realizes at New Orleans,
on an average, 25 c. per foot, free of
all commission. The value of the
land may be taken at \$8 per acre; in
fact, just at this time it may be ob-
tained for 20 c. per cent. less than this
figure. The value and cost of conver-
sion of the surplus white oak is about
as follows:—

| | |
|--|----------|
| Market Value.—2000 cubic feet of ship-tim- ber, at 25c. | \$500 00 |
| Returning Cost.—Cutting and hew- ing, 2000 ft. at 5c. | 100 00 |
| Hauling down the creeks, at 4c. | 80 00 |
| Rating to the Kanawha, at 2c. | 40 00 |
| Freight to N. O., per ton, \$3 50. | 175 00 |
| Agency and miscellaneous expenses, | 65 00 |
| Value of the land per acre, | 8 00 |
| Gross profit, \$32 00 | 468 00 |

From this estimate it would ap-
pear that one acre of best timber will
about meet the cost of five acres of
ordinary land; in fact, in practice it
must be made to do so, for there are
on all estates many acres of land
where the timber is so very difficult
of access, that the expenses of getting
it down the mountains and along the
rugged ravines runs up its cost—as
ship-timber—to almost market value.
The backwoods timber must, there-
fore, be converted into staves and
lumber. Staves on the river are
worth about \$36 per 1000 for 60 in.,
\$23 for 50 in., and \$13 for 40 in.;
these are all tight-barrel staves.—
Staves for floor and salt-barrels are

\$4 per \$1000; there is always a ready
market for this kind of produce.—
Saw logs of mixed variety, cube up
to about 28 ft. average, Ohio mea-
sure, (Ohio log measure is two-thirds
net of what the timber will cube up
to in the round, consequently one-
third part is allowed the purchaser
for waste in sawing, &c.) they now
sell on the river at 6c per foot, or (say)
\$1 50 each, which is the general way
of buying them; 100 feet of timber
will cut 700 feet of lumber. The
term lumber is applied to everything
in the way of board or plank, and is
reduced to a standard of 1 inch thick
superficial; large scantling is also of-
ten valued in the same manner. Pop-
lar lumber is worth \$10 per 1000 ft.,
oak \$12, white pine \$14, pitch pine,
\$16 (if in seasoned flooring) black
walnut \$20. A good double-action
circular saw-mill will cut 8000 feet
of lumber per day, or 6000 feet per
day through the month; its running
cost, including fuel, oil, and repairs,
is about \$6 per day; and if the saw-
ing business is properly conducted it
yields a very good return for the cap-
ital invested. When the woods are
entirely converted into saw logs, we
find there are about 60 logs to the
acre, large and small; they are cut
from 13 ft. to 21 ft. long, and are
worth, as before stated, \$1 50 each
in the Kanawha river, or for the
Value One Acre—60 logs \$1 50, 90 00
Returning Cost.—Cutting at 20c.
Snaking of the